

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1352	(array\$1 microarray\$1) and nucleic and (mask\$3 same (image images imaged imaging))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/08 09:01
L2	869	(array\$1 microarray\$1) and nucleic and (mask\$3 with (image images imaged imaging))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/08 09:01
L3	195	(array\$1 microarray\$1) and nucleic and ((mask\$3 with (image images imaged imaging)) same pixel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/08 09:02
L4	79	I3 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:02
L5	49	I4 and (homogeneous washing)	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:03
L6	252	(array\$1 microarray\$1) same (sandwich with hybridization)	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:23
L7	76	I6 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:23
L8	1	"5200314".pn.	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:26
L9	1741	(array\$1 microarray\$1) and (sandwich with hybridization)	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:47
L10	878	I9 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:47
L11	802	I10 not I7	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:47
L12	13	(sandwich with hybridization).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/08 09:57
L13	388	(sandwich with hybridization) and detection.ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/08 09:59
L14	234	I13 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/08 09:59
L15	234	I13 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/08 09:59

L16	24	(figure "fig.") same (capture near2 (probe\$1 oligo\$1 oligonucleotide\$1)) same ((detection detector reporter) near2 (probe\$1 oligo\$1 oligonucleotide\$1)) and (@ad< "20030113" @pd< "20030113")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/08 10:38
L17	1008	(capture near2 (probe\$1 oligo\$1 oligonucleotide\$1)) same ((detection detector reporter) near2 (probe\$1 oligo\$1 oligonucleotide\$1)) and (@ad< "20030113" @pd< "20030113")	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/08 10:45
L18	435	I17 and (array\$1 microarray \$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/08 10:45
L19	1143	"sandwich hybridization" and (@ad< "20030113" @pd< "20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/08 11:03
L20	652	I19 and (quantified quantify quantitate quantitated quantifying quantitating)	US-PGPUB; USPAT	OR	OFF	2009/11/08 11:04
L21	1	"6589742".pn.	US-PGPUB; USPAT	OR	OFF	2009/11/08 11:10
L22	652	I19 and (quantified quantify quantitate quantitated quantifying quantitating)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/08 11:12
L23	1177	"sandwich hybridization" and (@ad< "20030113" @pd< "20030113")	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/11/08 11:12
L24	653	I23 and (quantified quantify quantitate quantitated quantifying quantitating)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/08 11:13
L25	2	"20030129296"	US-PGPUB	OR	OFF	2009/11/08 12:32
S1	2	"20030129296"	US-PGPUB	OR	OFF	2009/11/07 09:09
S2	17851	homogeneous with (wash \$3 separat\$3)	US-PGPUB; USPAT	OR	OFF	2009/11/07 09:57
S3	227	homogeneous with (wash \$3 separat\$3) with mean\$3	US-PGPUB; USPAT	OR	OFF	2009/11/07 09:57
S4	52	S3 and (antibod\$3 nucleic)	US-PGPUB; USPAT	OR	OFF	2009/11/07 09:57
S5	160	S3 and (@ad< "20030113" @pd< "20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 09:58

S6	36	S5 and (antibod\$3 nucleic)	US-PGPUB; USPAT	OR	OFF	2009/11/07 09:59
S7	646	(solid capture) and (quench \$3 near5 (excess extra surplus unbound unhybridized bound) near5 (probe\$1 oligonucleotide \$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/07 10:44
S8	255	S7 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 10:44
S9	56	quench\$3 near5 (excess extra surplus unbound) near5 (probe\$1 oligonucleotide\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/07 11:27
S10	27	S9 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 11:27
S11	12241	mask\$3 with pixels	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/07 16:50
S12	13	mask\$3 with pixels with faster	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/07 16:50
S13	184	S11 and nucleic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/07 16:51
S14	80	S13 and (beads microbeads microspheres)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/11/07 16:52
S15	23	S14 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 16:52
S16	1	"20090017466"	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:00
S17	920	homogeneous and nucleic and (quench\$3 with (unbound excess extra surplus free "non-bound" "non-hybridized" unhybridized) with probe)	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:06
S18	25	homogeneous same (quench\$3 with (unbound excess extra surplus free "non-bound" "non-hybridized" unhybridized) with probe)	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:07
S19	12	S18 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:07

S20	577	S17 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:10
S21	23	homogeneous same (quench\$3 with (unbound excess extra surplus free "non-bound") with probe)	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:11
S22	10	S21 and (@ad<"20030113" @pd<"20030113")	US-PGPUB; USPAT	OR	OFF	2009/11/07 17:11

**EAST Search History (Interference)**

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**11/8/2009 12:43:08 PM**